		Demand Si	de Worksh	neet			
EGR Name:	#1						
Occupation Name:	First-Line Superviso	rs/Managers of	Helpers, Labore	ers, and Material	Movers, Hand		
Occupation SOC:	53-1021						
1. Estimated Job vacancies,	end of 2005						
Lower estimate	7						
Middle estimate	10						
Upper estimate	12						
2. Projected number of job o	penings annuall	y due to gro	wth and net	<mark>replacement</mark>	s:		
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	8	8	8	8	8	8	8
B. Middle projection:				T			
Total, all industries in EGR	11	11	11	11	11	11	11
C. Unner projections							
C. Upper projection:	1.4	1.4	1.1	1.4	1.4	14	1.4
Total, all industries in EGR	14	14	14	14	14	14	14

	Supply S	ide Works	hoot #1 ("B	roduction'	1		
EGR Name:		dide Works	ieet#i(F	Toduction	<u>) </u>		
	First-Line Superviso	ors/Managers of	Helners Lahore	ers and Materia	Movers Hand		
Occupation SOC:		ors/iviariagers or	Tielpers, Labore	ara materia	i wovers, i land		
Projected "production" of new	•	io occupatio	n by year				
Year		2007	2008	2009	2010	2011	2012
				2009	2010	2011	2012
a. Graduates/completers of educatio	on and training prog	rams in this EC	R:			l e	
o. Other sources of entrants (other t	han in-migration)						
c. Total new supply	0	0	0	0	0	0	0
	Supply	0 Side Works				0	0
EGR Name:	Supply	Side Works	sheet #2 ("	Migration")		0	0
EGR Name: Occupation Name:	Supply #1 First-Line Superviso	Side Works	sheet #2 ("	Migration")		0	0
EGR Name:	Supply #1 First-Line Superviso	Side Works	sheet #2 ("	Migration")		0	0
EGR Name: Occupation Name:	Supply #1 First-Line Superviso	Side Works	sheet #2 ("	Migration")		2011	2012
EGR Name: Occupation Name: Occupation SOC: Year	Supply #1 First-Line Supervisor 53-1021	Side Works ors/Managers of 2007	sheet #2 ("I Helpers, Labore]	Migration") ers, and Materia 2009	I Movers, Hand		
EGR Name: Occupation Name: Occupation SOC: Year	Supply #1 First-Line Supervisor 53-1021	Side Works ors/Managers of 2007	sheet #2 ("I Helpers, Labore]	Migration") ers, and Materia 2009	I Movers, Hand		
Occupation Name: Occupation SOC:	Supply #1 First-Line Supervisor 53-1021	Side Works ors/Managers of 2007	sheet #2 ("I Helpers, Labore]	Migration") ers, and Materia 2009	I Movers, Hand		
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR	Supply 3 #1 First-Line Supervisor 53-1021 2006 corkers in this occ	Side Works ors/Managers of 2007 ccupation to	Helpers, Labore 2008	Migration") ers, and Materia 2009 year	Movers, Hand	2011	2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR D. From other occupations	Supply #1 First-Line Supervisor 53-1021 2006 corkers in this or 0 11	Side Works ors/Managers of 2007 ccupation to 0 11	sheet #2 ("I Helpers, Labore] 2008 this EGR, by	Migration") ers, and Materia 2009 year 0 11	Movers, Hand 2010	2011	2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR D. From other occupations	Supply #1 First-Line Supervisor 53-1021 2006 corkers in this or 0 11	Side Works ors/Managers of 2007 ccupation to 0 11	sheet #2 ("I Helpers, Labore] 2008 this EGR, by	Migration") ers, and Materia 2009 year 0 11	Movers, Hand 2010	2011	2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	Supply #1 First-Line Supervisor 53-1021 2006 corkers in this or 0 11	Side Works ors/Managers of 2007 ccupation to 0 11	sheet #2 ("I Helpers, Labore] 2008 this EGR, by	Migration") ers, and Materia 2009 year 0 11	Movers, Hand 2010	2011	2012
EGR Name: Occupation Name: Occupation SOC: Year I. Projected IN-migration of water the second seco	Supply : #1 First-Line Supervisor 53-1021 2006 corkers in this or 0 11 f workers in this	Side Works ors/Managers of 2007 ccupation to 0 11 occupation to	Helpers, Labore 2008 this EGR, by 0 11	Migration") ers, and Materia 2009 year 0 11 by year	2010 0 11	2011 0 11	2012 0 11
EGR Name: Occupation Name: Occupation SOC: Year I. Projected IN-migration of water the second seco	Supply : #1 First-Line Supervisor 53-1021 2006 corkers in this or 0 11 f workers in this	Side Works ors/Managers of 2007 ccupation to 0 11 occupation to	Helpers, Labore 2008 this EGR, by 0 11	Migration") ers, and Materia 2009 year 0 11 by year	2010 0 11	2011 0 11	2012 0 11

Wor	ksheet for Ca	alculating Sho	ortages or S	urpluses o	of One Occ	upation		
EGR Name:		<u> </u>						
Occupation Name:		sors/Managers of He	lpers, Laborers,	and Material Mo	vers, Hand			
Occupation SOC:		<u> </u>						
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		7	6	4	3	1	0	-2
New demand during year		8	8	8	8	8	8	8
New production during year		0	0	0	0	0	0	0
Net migration during year		10	10	10	10	10	10	10
Net change during year		-2	-2	-2	-2	-2	-2	-2
Carryover to next year (+/-)	7	6	4	3	1	0	-2	-3
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		10	11	12	13	15	16	17
New demand during year		11	11	11	11	11	11	11
New production during year		0	0	0	0	0	0	0
Net migration during year		10	10	10	10	10	10	10
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	10	11	12	13	15	16	17	18
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	16	20	24	28	32	36
New demand during year		14	14	14	14	14	14	14
New production during year		0	0	0	0	0	0	0
Net migration during year		10	10	10	10	10	10	10
Net change during year		4	4	4	4	4	4	4
Carryover to next year (+/-)	12	16	20	24	28	32	36	40
			Notes:					

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

⁽²⁾ This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet

EGR Name: #1

Occupation Name: First-Line Supervisors/Managers of Transportation and Material-Moving Machine & Vehicle Operators

Occupation SOC: 53-1031

1. Estimated Job vacancies, end of

Lower estimate	0
Middle estimate	0
Upper estimate	75

2. Projected number of job openings annually due to growth and net replacements:

E. Trojected Hamber of joi	- Сроппід	o arminatily o	<u> </u>	on the an	u not replacen	1011101	
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	11	11	11	11	11	11	11
B. Middle projection:							
Total, all industries in EGR	15	15	15	15	15	15	15
C. Upper projection:							
Total, all industries in EGR	19	19	19	19	19	19	19

Notes:

This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

	vlaguZ	Side Work	sheet #1 ("I	Production	า")		
EGR Name:			•		,		
Occupation Name:	First-Line Supe	ervisors/Manage	rs of Transportat	tion and Materia	al-Moving Machi	ne & Vehicle O	perators
Occupation SOC:		•					
Projected "production" of new	entrants int	o this occup	ation, by yea	r			
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education	n and training	<mark>programs in th</mark>	s EGR:				ı
		-					
							<u> </u>
b. Other sources of entrants (other t	ı nan in-migratio	on)			<u> </u>		l .
]	,					
	1						
c. Total new supply	0						
Let I otal liew supply	U	0	0	0	0	0	0
c. Total new supply	U	0	0	0	0	0	0
C. Total new supply		0	0	0	0	0	0
c. rotal new supply		_ 0	0	0	0	0	0
C. Total new supply						0	0
	Supply		o ksheet #2 ('			0	0
EGR Name:	Supply	y Side Worl	ksheet #2 ('	"Migration	")		
	Supply #1 First-Line Supe	y Side Worl	ksheet #2 ('	"Migration	")		
EGR Name: Occupation Name: Occupation SOC:	Supply #1 First-Line Supe	y Side Worl	ksheet #2 ('	"Migration	")		
EGR Name: Occupation Name:	Supply #1 First-Line Supe	y Side Worl	ksheet #2 ('	"Migration	")		
EGR Name: Occupation Name: Occupation SOC: Year	#1 First-Line Supe 53-1031	y Side Worl ervisors/Manage	rs of Transportate	"Migration tion and Materia	") al-Moving Machi	ine & Vehicle Op	perators
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	#1 First-Line Supe 53-1031	y Side Worl ervisors/Manage	rs of Transportar	"Migration tion and Materia	") al-Moving Machi	ine & Vehicle Op	perators
EGR Name: Occupation Name: Occupation SOC: Year	#1 First-Line Supe 53-1031	y Side Worl ervisors/Manage	rs of Transportar	"Migration tion and Materia	") al-Moving Machi	ine & Vehicle Op	perators
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	Supply #1 First-Line Supe 53-1031 2006 orkers in thi	y Side Worl ervisors/Manage 2007 s occupation	rs of Transportar	"Migration tion and Materia 2009 , by year	") al-Moving Machi	ine & Vehicle Op	perators 2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR	Supply #1 First-Line Super 53-1031 2006 orkers in thi	y Side Worl ervisors/Manage 2007 s occupation	csheet #2 (' rs of Transportation 2008 to this EGR,	"Migration tion and Materia 2009 , by year	") al-Moving Machi 2010	ne & Vehicle Op 2011	perators 2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations	#1 First-Line Supel 53-1031 2006 orkers in thi 16	y Side Worl ervisors/Manage 2007 s occupation 1 16	zons of Transportation 2008 to this EGR, 1 16	"Migration tion and Materia 2009 , by year 1 16	") al-Moving Machi 2010	ne & Vehicle Op 2011	perators 2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	#1 First-Line Supel 53-1031 2006 orkers in thi 16	y Side Worl ervisors/Manage 2007 s occupation 1 16	zons of Transportation 2008 to this EGR, 1 16	"Migration tion and Materia 2009 , by year 1 16	") al-Moving Machi 2010 1 16	ne & Vehicle Op 2011	perators 2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	Supply #1 First-Line Supe 53-1031 2006 orkers in thi 1 16 workers in 1	y Side Worl ervisors/Manage 2007 s occupation 1 16 this occupati	csheet #2 (' rs of Transportation 2008 to this EGR, 1 16 on to this EG	"Migration tion and Materia 2009 , by year 1 16 GR, by year	") al-Moving Machi 2010	2011 1 16	perators 2012 1 16
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	Supply #1 First-Line Supe 53-1031 2006 orkers in thi 1 16 workers in 1	y Side Worl ervisors/Manage 2007 s occupation 1 16 this occupati	csheet #2 (' rs of Transportation 2008 to this EGR, 1 16 on to this EG	"Migration tion and Materia 2009 , by year 1 16 GR, by year	") al-Moving Machi 2010 1 16	2011 1 16	perators 2012 1 16
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	Supply #1 First-Line Supe 53-1031 2006 orkers in thi 1 16 workers in 1	y Side Worl ervisors/Manage 2007 s occupation 1 16 this occupati	csheet #2 (' rs of Transportation 2008 to this EGR, 1 16 on to this EG	"Migration tion and Materia 2009 , by year 1 16 GR, by year	") al-Moving Machi 2010 1 16	2011 1 16	perators 2012 1 16

V	Vorksheet	for Calcul	ating Shor	tages or S	urpluses o	f One Occ	upation	
EGR Name:					•		•	
Occupation Name:	First-Line Supe	rvisors/Manage	ers of Transporta	ation and Mater	ial-Moving Mach	ine & Vehicle C	Operators	
Occupation SOC:								
				•				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	-4	-8	-12	-17	-21	-25
New demand during year		11	11	11	11	11	11	11
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		-4	-4	-4	-4	-4	-4	-4
Carryover to next year (+/-)	0	-4	-8	-12	-17	-21	-25	-29
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	0	-1	-1	-2	-2	-2
New demand during year		15	15	15	15	15	15	15
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		0	0	0	0	0	0	0
Carryover to next year (+/-)	0	0	-1	-1	-2	-2	-2	-3
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		75	79	82	85	89	92	95
New demand during year		19	19	19	19	19	19	19
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		3	3	3	3	3	3	3
		=-	82	85	89	92	0.5	99
Carryover to next year (+/-)	75	79	82	85	89	92	95	99

⁽¹⁾ A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.
(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

		Demand	Side Wor	ksheet			
EGR Name							
Occupation Name		Mechanics and	Diesel Engine S	Specialists			
Occupation SOC	: 49-3031						
		_					
1. Estimated Job vacanci	es, end of 200	(
Lower estimate	15						
Middle estimate	20						
Upper estimate	25						
2. Projected number of jo	b openings a	nnually due	to growth ar	nd net replac	ements:		
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	22	22	22	22	22	22	22
B. Middle projection:							
Total, all industries in EGR	29	29	29	29	29	29	29
	+	-	1	-		1	
C. Ummar projection:		<u> </u>		<u> </u>			
C. Upper projection: Total, all industries in EGR	36	36	36	36	36	36	36
rotal, all illustries in EGR	36	36	36	36	36	36	36
	+						-
	+	 	1	 	1	1	
	+	 		 			l
			1			l .	

Notes:

FOR Ment	Supply a	Side Work	sheet #1 ("ŀ	Production	n")		
EGR Name:			•		,		
Occupation Name		Mechanics and	Diesel Engine S	oecialists			
Occupation SOC	49-3031						
Projected "production" of new							
Year	2006	2007	2008	2009	2010	2011	2012
One deserted to a result to the of a desertion			- FOD:				
a. Graduates/completers of education	n and training p	rograms in th	IS EGR:			1	
o. Other sources of entrants (other t	<mark>nan in-migratio</mark> r	1)					
	_						
	_						
							_
c. Total new supply	0	0	0	0	0	0	0
		Side Worl	ksheet #2 ("	Migration'	")		
EGR Name:	#1				")		
Occupation Name	#1 Bus and Truck I				")		
	#1 Bus and Truck I				")		
Occupation Name Occupation SOC	#1 Bus and Truck I 49-3031	Mechanics and	Diesel Engine S	pecialists		2011	2012
Occupation Name	#1 Bus and Truck I				2010	2011	2012
Occupation Name Occupation SOC Year	#1 Bus and Truck I 49-3031	Mechanics and	Diesel Engine S	pecialists		2011	2012
Occupation Name Occupation SOC Year 1. Projected IN-migration of w	#1 Bus and Truck I 49-3031	Mechanics and	Diesel Engine S	pecialists		2011	2012
Occupation Name Occupation SOC Year I. Projected IN-migration of wa. From outside this EGR	#1 Bus and Truck I 49-3031	Mechanics and	Diesel Engine S	pecialists	2010		1
Occupation Name Occupation SOC Year I. Projected IN-migration of wa. From outside this EGR	#1 Bus and Truck I 49-3031 2006 orkers in this	2007 coccupation	Diesel Engine S 2008 to this EGR,	2009 by year	2010	1	
Occupation Name Occupation SOC Year I. Projected IN-migration of was. From outside this EGR D. From other occupations	#1 : Bus and Truck if : 49-3031 2006 orkers in this 1 31	2007 coccupation 1 31	Diesel Engine S 2008 to this EGR, 1 31	2009 by year 1 31	2010	1	1
Occupation Name Occupation SOC: Year I. Projected IN-migration of was a recommendation of was a reco	#1 Bus and Truck is 49-3031 2006 orkers in this 1 31 workers in th	2007 coccupation 1 31	2008 to this EGR, 1 31 on to this EG	2009 by year 1 31 R, by year	2010 1 31	1 31	1 31
Occupation Name Occupation SOC Year Projected IN-migration of was EGR From outside this EGR From other occupations Projected OUT-migration of a To places outside this EGR	#1 : Bus and Truck if : 49-3031 2006 orkers in this 1 31	2007 coccupation 1 31	Diesel Engine S 2008 to this EGR, 1 31	2009 by year 1 31	2010	1	1
Occupation Name Occupation SOC Year Projected IN-migration of was EGR From outside this EGR From other occupations Projected OUT-migration of a To places outside this EGR	#1 Bus and Truck is 49-3031 2006 orkers in this 1 31 workers in th	2007 coccupation 1 31	2008 to this EGR, 1 31 on to this EG	2009 by year 1 31 R, by year	2010 1 31	1 31	1 31
Occupation Name Occupation SOC	#1 Bus and Truck is 49-3031 2006 orkers in this 1 31 workers in th	2007 coccupation 1 31	2008 to this EGR, 1 31 on to this EG	2009 by year 1 31 R, by year	2010 1 31	1 31	1 31

	Wor	ksheet for Cal	culating Short	ages or Surplu	ises of One Oc	cupation		
EGR Name:				· ·		-		
Occupation Name:	Bus and Truck Mech	anics and Diesel Eng	ine Specialists					
Occupation SOC:	49-3031		•					
•								
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		15	8	2	-5	-11	-18	-25
New demand during year	·	22	22	22	22	22	22	22
New production during year		0	0	0	0	0	0	0
Net migration during year		28	28	28	28	28	28	28
Net change during year		-7	-7	-7	-7	-7	-7	-7
Carryover to next year (+/-)	15	8	2	-5	-11	-18	-25	-31
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		20	21	21	22	23	23	24
New demand during year		29	29	29	29	29	29	29
New production during year		0	0	0	0	0	0	0
Net migration during year		28	28	28	28	28	28	28
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	20	21	21	22	23	23	24	24
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		25	33	41	49	57	65	72
New demand during year		36	36	36	36	36	36	36
New production during year		0	0	0	0	0	0	0
Net migration during year		28	28	28	28	28	28	28
Net change during year		8	8	8	8	8	8	8
Carryover to next year (+/-)	25	33	41	49	57	65	72	80
				Notes:				

- (1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

 (2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower,"
- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	Worksheet			
EGR Name:	#1						
Occupation Name:	Dental Hygienists						
Occupation SOC:	29-2021						
1. Estimated Job vacancie	s, end of 2005						
Lower estimate	0						
Middle estimate	0						
Upper estimate	19						
2. Projected number of job	o openings annually due	to growth and net repla					
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	14	14	14	14	14	14	14
D. Milling of the							
B. Middle projection: Total, all industries in EGR	18	18	18	18	18	18	18
Total, all industries in EGR	18	18	18	18	18	18	18
C. Upper projection:							
Total, all industries in EGR	23	23	23	23	23	23	23
			Note	s:			

	Suppl	v Side Wor	ksheet #1 ("	Production	")		
EGR Name:		<i>y</i> 0.00 1.0.			· /		
Occupation Name:		sts					
Occupation SOC:							
			_				
Projected "production" of new	entrants into	this occupa	tion, by year				
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education							
Indiana University NW	21	21	21	21	21	21	21
			-				
b. Other sources of entrants (other th	l nan in-migration	2)					
b. Other sources of entrains (other tr	 	'/					
	1						
c. Total new supply	21	21	21	21	21	21	21
or remained employ							
	Supp	ly Side Wo	rksheet #2 ('	'Migration'	<u>'</u>		
FGR Name:		ly Side Wo	rksheet #2 ('	'Migration'	<u>')</u>		
EGR Name:	#1	-	rksheet #2 ('	'Migration'	(*)		
Occupation Name:	#1 Dental Hygienis	-	rksheet #2 ('	"Migration"			
	#1 Dental Hygienis	-	rksheet #2 ('	'Migration'			
Occupation Name:	#1 Dental Hygienis	-	rksheet #2 ('	"Migration"	2010	2011	2012
Occupation Name: Occupation SOC: Year	#1 Dental Hygienis 29-2021 2006	2007	2008	2009	,	2011	2012
Occupation Name: Occupation SOC:	#1 Dental Hygienis 29-2021 2006	2007	2008	2009	,	2011	2012
Occupation Name: Occupation SOC: Year	#1 Dental Hygienis 29-2021 2006	2007	2008	2009	,	2011	2012
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wear. a. From outside this EGR	#1 Dental Hygienis 29-2021 2006 orkers in this	2007	2008 to this EGR, b	2009 y year	2010		
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of we	#1 Dental Hygienis 29-2021 2006 orkers in this	2007 s occupation	2008 to this EGR, by	2009 y year 1	2010	1	1
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wear a. From outside this EGR b. From other occupations	#1 Dental Hygienis 29-2021 2006 orkers in this 1 20	2007 coccupation 1 20	2008 to this EGR, b	2009 y year 1 20	2010	1	1
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	#1 Dental Hygienis 29-2021 2006 orkers in this 1 20 workers in th	2007 coccupation 1 20 nis occupatio	2008 to this EGR, by 1 20	2009 y year 1 20	2010 1 20	1 20	1 20
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wear a. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	#1 Dental Hygienis 29-2021 2006 orkers in this 1 20	2007 coccupation 1 20	2008 to this EGR, b	2009 y year 1 20	2010	1	1
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	#1 Dental Hygienis 29-2021 2006 orkers in this 1 20 workers in th	2007 coccupation 1 20 nis occupatio	2008 to this EGR, by 1 20	2009 y year 1 20	2010 1 20	1 20	1 20
Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wear a. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	#1 Dental Hygienis 29-2021 2006 orkers in this 1 20 workers in th	2007 coccupation 1 20 nis occupatio	2008 to this EGR, by 1 20	2009 y year 1 20	2010 1 20	1 20	1 20

	Works	heat for Calcu	Ilatina Shorta	ges or Surpli	ises of One O	ccupation		
EGR Name:		ileet for Calcu	nating Shorta	ges or surpic	ises of Offe O	ccupation		
Occupation Name:								
Occupation SOC:								
Occupation 300.	29-2021							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	-26	-51	-77	-102	-128	-154
New demand during year		14	14	14	14	14	14	14
New production during year		21	21	21	21	21	21	21
Net migration during year		18	18	18	18	18	18	18
Net change during year		-26	-26	-26	-26	-26	-26	-26
Carryover to next year (+/-)	0	-26	-51	-77	-102	-128	-154	-179
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		0	-21	-42	-63	-84	-106	-127
New demand during year		18	18	18	18	18	18	18
New production during year		21	21	21	21	21	21	21
			18	18	18	18		18
Net migration during year		18	10	10	10	10	18	10
Net migration during year Net change during year		18 -21	-21	-21	-21	-21	18 -21	-21
	0							
Net change during year	0	-21	-21	-21	-21	-21	-21	-21
Net change during year Carryover to next year (+/-)	0	-21	-21	-21	-21	-21	-21	-21
Net change during year	0	-21	-21	-21	-21	-21	-21	-21
Net change during year Carryover to next year (+/-) C. Upper projection:	2005	-21	-21	-21	-21	-21	-21	-21
Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR	- C	-21 -21	-21 -42	-21 -63	-21 -84	-21 -106	-21 -127	-21 -148
Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year	- C	-21 -21	-21 -42 2007	-21 -63 2008	-21 -84	-21 -106	-21 -127 2011	-21 -148 2012
Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-)	- C	-21 -21 -2006 19	-21 -42 2007 2	-21 -63 2008 -14	-21 -84 2009 -31	-21 -106 2010 -48	-21 -127 2011 -64	-21 -148 2012 -81
Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year	- C	-21 -21 -2006 19 23	-21 -42 -2007 2 23	-21 -63 2008 -14 23	-21 -84 -84 -2009 -31 -23	-21 -106 2010 -48 23	-21 -127 -2011 -64 -23	-21 -148 2012 -81 23
Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year	- C	-21 -21 -2006 19 23 21	-21 -42 -2007 2 23 21	-21 -63 2008 -14 23 21	-21 -84 2009 -31 23 21	-21 -106 2010 -48 23 21	-21 -127 2011 -64 23 21	-21 -148 2012 -81 23 21
Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year	- C	-21 -21 -21 -2006 19 	-21 -42 -2007 2 23 21 18	-21 -63 2008 -14 23 21 18	-21 -84 2009 -31 23 21 18	-21 -106 2010 -48 23 21 18	-21 -127 2011 -64 23 21 18	-21 -148 2012 -81 23 21 18

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	Worksheet			
EGR Name: #1	1						
Occupation Name: Di	ispatchers, Except Police, Fi	re, and Ambulance					
Occupation SOC: 43	3-5032						
. Estimated Job vacancies,	end of 2005						
Lower estimate	7						
Middle estimate	10						
Upper estimate	12						
Projected number of job of							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
otal, all industries in EGR	5	5	5	5	5	5	5
B. Middle projection:		7	7	7			
otal, all industries in EGR	/	/	/	/	/	7	7
+							
C. Upper projection:							
otal, all industries in EGR	9	9	9	9	9	9	9
,	*			-	İ	-	<u> </u>
					İ		
		<u> </u>	Note	s:	<u> </u>	<u> </u>	
nis worksheet allows for "ranges	" of estimates and project	ions in recognition of the fac	t that these values cannot be	e known with certainty. The	meanings of the words "Low	er." "Middle." and "Upper" a	are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies either below it or above it.

Supply	Supply Side Worksheet #1 ("Production")									
EGR Name:	#1		•		•					
Occupation Name:		s, Except P	olice, Fire, a	and Ambula	nce					
Occupation SOC:	43-5032									
Projected "production" of new										
Year	2006	2007	2008	2009	2010	2011	2012			
			! db.! P	-OD-						
a. Graduates/completers of education	n and traini	ıng prograi İ	ms in this E	:GR:		I	Ī			
b. Other sources of entrants (other the	<mark>nan in-migr</mark>	ation)								
c. Total new supply	0	0	0	0	0	0	0			
c. Total new supply	0	<u> </u>	0	0	0	0	0			
c. Total new supply	0	0	0	0	0	0	0			
						0	0			
Supply	y Side W					0	0			
Supply EGR Name:	y Side W	Vorkshe	et #2 ("I	Migratio	n")	0	0			
Supply EGR Name: Occupation Name:	y Side W #1 Dispatcher	Vorkshe	et #2 ("I	Migratio	n")	0	0			
Supply EGR Name:	y Side W #1 Dispatcher	Vorkshe	et #2 ("I	Migratio	n")	0	0			
Supply EGR Name: Occupation Name: Occupation SOC:	y Side W #1 Dispatcher 43-5032	Vorkshe es, Except P	et #2 ("I	Migratio and Ambula	n")					
Supply EGR Name: Occupation Name:	y Side W #1 Dispatcher	Vorkshe	et #2 ("I	Migratio	n")	2011	2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year	y Side W #1 Dispatcher 43-5032	Vorkshe s, Except P	et #2 ("I	Migratio and Ambula	n") nce	2011				
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	y Side W #1 Dispatcher 43-5032	Vorkshe s, Except P	et #2 ("I	Migratio and Ambula	n") nce	2011				
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR	y Side W #1 Dispatcher 43-5032 2006 orkers in	Vorkshe s, Except P 2007 this occu	et #2 ("I	Migratio and Ambula 2009 this EGI	2010 R, by yea	2011 r	2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	y Side W #1 Dispatcher 43-5032	Vorkshe s, Except P	et #2 ("I	Migratio and Ambula	n") nce	2011				
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w a. From outside this EGR b. From other occupations	y Side W #1 Dispatcher 43-5032 2006 orkers in	Vorkshes, Except P 2007 this occu	et #2 ("Incolice, Fire, a large state of the large	Migratio and Ambula 2009 this EGI 8	2010 R, by yea	2011 r 8	2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 Dispatcher 43-5032 2006 orkers in 8	Jorkshe 2007 this occu	et #2 ("I olice, Fire, a 2008 upation to	Migratio and Ambula 2009 this EGI 8	2010 R, by yea	2011 r 8	2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w a. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	y Side W #1 Dispatcher 43-5032 2006 orkers in	Vorkshes, Except P 2007 this occu	et #2 ("Incolice, Fire, a large state of the large	Migratio and Ambula 2009 this EGI 8	2010 R, by yea	2011 r 8	2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 Dispatcher 43-5032 2006 orkers in 8	Jorkshe 2007 this occu	et #2 ("I olice, Fire, a 2008 upation to	Migratio and Ambula 2009 this EGI 8	2010 R, by yea	2011 r 8	2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w a. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	y Side W #1 Dispatcher 43-5032 2006 orkers in 8	Jorkshe 2007 this occu	et #2 ("I olice, Fire, a 2008 upation to	Migratio and Ambula 2009 this EGI 8	2010 R, by yea	2011 r 8	2012			

		Works	sheet fo	r Calcul	ating S	hortage	s or Sur	pluses of One Occupation
EGR Name:	#1							•
Occupation Name:		s, Except P	olice, Fire,	and Ambula	ince			
Occupation SOC:		,						
•				•				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		7	6	4	2	0	-2	-4
New demand during year		5	5	5	5	5	5	5
New production during year		0	0	0	0	0	0	0
Net migration during year		7	7	7	7	7	7	7
Net change during year		-2	-2	-2	-2	-2	-2	-2
Carryover to next year (+/-)	7	6	4	2	0	-2	-4	-5
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		10	10	10	10	10	9	9
New demand during year		7	7	7	7	7	7	7
New production during year		0	0	0	0	0	0	0
Net migration during year		7	7	7	7	7	7	7
Net change during year		0	0	0	0	0	0	0
Carryover to next year (+/-)	10	10	10	10	10	9	9	9
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	14	16	17	19	21	22
New demand during year		9	9	9	9	9	9	9
New production during year		0	0	0	0	0	0	0
Net migration during year		7	7	7	7	7	7	7
Net change during year		2	2	2	2	2	2	2
Carryover to next year (+/-)	12	14	16	17	19	21	22	24
						Note	es:	
(4) A D = =!(! /) = = ====	!!! (-	0-1			! (l.!			tive () commerce indicates the ennesite

- (1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

 (2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower,"
- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
- C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Demand Side Worksheet								
EGR Name:								
	First-Line Supervisors/Manager	rs of Production and Operating V	Vorkers					
Occupation SOC:	51-1011							
1. Estimated Job vacancies	s, end of 2005							
Lower estimate	20							
Middle estimate	26							
Upper estimate	33							
2. Projected number of job	openings annually due to	o growth and net replace	ments:					
Year	2006	2007	2008	2009	2010	2011	2012	
A. Lower projection:								
Total, all industries in EGR	36	36	36	36	36	36	36	
B. Middle projection:	12							
Total, all industries in EGR	48	48	48	48	48	48	48	
	1							
C. Upper projection:								
Total, all industries in EGR	60	60	60	60	60	60	60	
rotal, an industries in LON	55	55		55			00	
	•		Note	s:				

Supply	Supply Side Worksheet #1 ("Production")									
EGR Name:	#1		•		-					
Occupation Name:		Supervisors	/Managers	of Productic	n and Oper	rating Worke	ers			
Occupation SOC:	51-1011									
Projected "production" of new										
Year	2006	2007	2008	2009	2010	2011	2012			
		•		-00						
a. Graduates/completers of education	n and traini	ing prograi	<u>ms in this i</u>	EGR:		l	Ī			
b. Other sources of entrants (other the	nan in-migr	ation)								
c. Total new supply	0	0	0	0	0	0	0			
	0 y Side W					0	0			
	y Side W					0	0			
Supply	y Side W	/orkshe	et #2 ("I	Migratio	n")					
Supply EGR Name:	y Side W #1 First-Line S	/orkshe	et #2 ("I	Migratio	n")					
Supply EGR Name: Occupation Name: Occupation SOC:	y Side W #1 First-Line S	Vorkshe Supervisors	et #2 ("I	Migratio of Production	n") on and Open	rating Works	ers			
Supply EGR Name: Occupation Name:	y Side W #1 First-Line S	/orkshe	et #2 ("I	Migratio	n")					
Supply EGR Name: Occupation Name: Occupation SOC:	y Side W #1 First-Line S 51-1011	Vorkshe Supervisors 2007	et #2 ("I	Migratio of Productio	n") on and Oper	rating Worke	ers			
Supply EGR Name: Occupation Name: Occupation SOC: Year	y Side W #1 First-Line S 51-1011	Vorkshe Supervisors 2007	et #2 ("I	Migratio of Productio	n") on and Oper	rating Worke	ers			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of war a. From outside this EGR	y Side W #1 First-Line S 51-1011 2006 orkers in	Vorkshe Gupervisors 2007 this occu	et #2 ("I /Managers] 2008	Migratio of Production 2009 this EG	n") on and Oper 2010 R, by yea	rating Works	ers 2012			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of we	y Side W #1 First-Line S 51-1011 2006 orkers in	Jorkshe Supervisors 2007 this occu	et #2 ("I	Migratio of Production 2009 this EG	n") on and Open 2010 R, by year 6	rating Works 2011 r 6	2012 6			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of war a. From outside this EGR b. From other occupations	y Side W #1 First-Line S 51-1011 2006 orkers in 6 42	Jorkshe Supervisors 2007 this occu 6 42	et #2 ("I /Managers 2008 2008 2pation to 6 42	Migratio of Production 2009 this EG 6 42	n") 2010 R, by yea 6 42	2011 rating Worker 2011 42	2012 6			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 First-Line S 51-1011 2006 orkers in 6 42	Jorkshe Supervisors 2007 this occu 6 42	et #2 ("I /Managers 2008 2008 2pation to 6 42	Migratio of Production 2009 this EG 6 42	n") 2010 R, by yea 6 42	2011 rating Worker 2011 42	2012 6			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	y Side W #1 First-Line S 51-1011 2006 orkers in 6 42 workers	Jorkshe Supervisors 2007 this occu 6 42 in this occu	et #2 ("I /Managers 2008 Ipation to 6 42	Migratio of Production 2009 this EG 6 42 to this E	n") 2010 R, by yea 6 42 GR, by y	rating Works 2011 r 6 42	2012 6 42			
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 First-Line S 51-1011 2006 orkers in 6 42 workers	Jorkshe Supervisors 2007 this occu 6 42 in this occu	et #2 ("I /Managers 2008 Ipation to 6 42	Migratio of Production 2009 this EG 6 42 to this E	n") 2010 R, by yea 6 42 GR, by y	rating Works 2011 r 6 42	2012 6 42			

		Markahast for C	alaulatina Chartana	a cu Cumuluaca of O	na Osavinatian			
		worksneet for C	alculating Shortage:	s or Surpluses of O	ne Occupation			
EGR Name:								
	First-Line Supervisors/Managers	of Production and Operating W	orkers	7				
Occupation SOC:	51-1011							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		20	9	-3	-14	-25	-36	-48
New demand during year		36	36	36	36	36	36	36
New production during year		0	0	0	0	0	0	0
Net migration during year		47	47	47	47	47	47	47
Net change during year		-11	-11	-11	-11	-11	-11	-11
Carryover to next year (+/-)	20	9	-3	-14	-25	-36	-48	-59
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		26	27	28	29	29	30	31
New demand during year	-	48	48	48	48	48	48	48
		48 0	48 0	48 0	48 0	48 0	48 0	48 0
New demand during year New production during year Net migration during year								
New demand during year New production during year	-	0	0	0	0	0	0	0
New demand during year New production during year Net migration during year	26	0	0 47	0	0	0	0 47	0
New demand during year New production during year Net migration during year Net change during year	26	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-)	26	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection:	26	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-)	26	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1	0 47 1 32
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year		0 47 1 27	0 47 1 28	0 47 1 29	0 47 1 29	0 47 1 30	0 47 1 31	0 47 1 32
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-)		0 47 1 27	0 47 1 28 2007 46	0 47 1 29	0 47 1 29	0 47 1 30	0 47 1 31	0 47 1 32 2012 110
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year		0 47 1 27 2006 33	0 47 1 28	0 47 1 29 2008 58	0 47 1 29 2009 71	0 47 1 30 2010 84	0 47 1 31 2011 97	0 47 1 32
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year		0 47 1 27 2006 33 60	0 47 1 28 2007 46 60	0 47 1 29 2008 58 60	0 47 1 29 2009 71 60	0 47 1 30 2010 84 60	0 47 1 31 2011 97 60	0 47 1 32 2012 110 60
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year Net migration during year		0 47 1 27 2006 33 60 0	0 47 1 28 2007 46 60 0 0	0 47 1 29 2008 58 60 0 47	0 47 1 1 29 2009 71 60 0 47	0 47 1 30 2010 84 60 0	0 47 1 31 2011 97 60 0	0 47 1 32 2012 110 60 0
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year Net change during year		0 47 1 27 2006 33 60 0	0 47 1 28 2007 46 60 0	0 47 1 29 2008 58 60 0	0 47 1 29 2009 71 60 0	0 47 1 30 2010 84 60	0 47 1 31 2011 97 60 0 47	0 47 1 32 2012 110 60 0
New demand during year New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year Net migration during year	2005	0 47 1 27 2006 33 60 0 47	0 47 1 28 2007 46 60 0 47	0 47 1 29 2008 58 60 0 47 13 71	0 47 1 29 29 71 60 0 47	0 47 1 30 2010 84 60 0 47	0 47 1 31 31 2011 97 60 0 47	0 47 1 32 2012 110 60 0 47

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite. (2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows: A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it. B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it. C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	Worksheet			
EGR Name: #	! 1						
	ndustrial Truck and Tractor Oper	rators					
Occupation SOC: 5	3-7051						
1. Estimated Job vacancies,	end of 2005						
Lower estimate	42						
Middle estimate	56						
Upper estimate	70						
2. Projected number of job o	penings annually due to	growth and net replaceme	ents:				
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	15	15	15	15	15	15	15
B. Middle projection:							
Total, all industries in EGR	20	20	20	20	20	20	20
C. Upper projection:							
Total, all industries in EGR	25	25	25	25	25	25	25
			Note				
This worksheet allows for "ranges"				with certainty. The meanings	of the words "Lower," "Middle,"	and "Upper" are as follows:	_
A. "Lower" means that your EGR t	thinks the probability is no mo	ore than 25% that the true value	lies below it.				
B. "Middle" means that your EGR							
C. "Upper" means that your EGR t	thinks the probability is no me	ore than 25% that the true value	e lies above it.				

		0	1 - 14/1 -1	1 //4 //ID:-	- 11111				
	T	Supply Sig	de Worksh	eet #1 ("Pr	oduction")				
EGR Name:		1							
upation Name: upation SOC:	Industrial Truck	and Tractor O	perators I						
supation 30C.	100-7001		ļ						
Projected "production" of new entrants into this occupation, by year									
, , ,	2006	2007	2008	2009	2010	2011	2012		
		•							
a. Graduates/	completers of e	education and	training progra	ms in this EGF					
b. Other source	ces of entrants	(other than in-							
<u> </u>	1	(ouror unarran							
	1								
c. Total nev	0	0	0	0	0	0	0		
		Supply Si	ide Worksł	neet #2 ("M	ligration")				
EGR Name:	#1			•	<u>, , , , , , , , , , , , , , , , , , , </u>				
pation Name:	Industrial Truck	k and Tractor O	perators						
cupation SOC:	53-7051								
		1							
	2006	2007	2008	2009	2010	2011	2012		
4 5 : 1	1.151 . 41			41 4 41	· 500 !				
_	d IN-migration		s in this occ	upation to tr	iis EGR, by y		T .		
a. From outs		1	1	1	1	1	1		
b. From other	21	21	21	21	21	21	21		
	d OUT-migra	tion of work	ers in this o	ccupation to	this EGR, b	y year			
a. To places	3	3	3	3	3	3	3		
b. Into other	occupations								
3. Net IN-M	19	19	19	19	19	19	19		
01 1101 111									

Worksheet for Calculating Shortages or Surpluses of One Occupation									
		Workshe	et for Calculating	Shortages or Surpl	uses of One Occu	pation			
EGR Name:									
	Industrial Truck and Tractor	r Operators							
Occupation SOC:	53-7051								
A. Lower projection:									
Total, all industries in EGR									
Year	2005	2006	2007	2008	2009	2010	2011	2012	
Carryover from last year (+/-)		42	38	34	30	25	21	17	
New demand during year		15	15	15	15	15	15	15	
New production during year		0	0	0	0	0	0	0	
Net migration during year		19	19	19	19	19	19	19	
Net change during year		-4	-4	-4	-4	-4	-4	-4	
Carryover to next year (+/-)	42	38	34	30	25	21	17	13	
B. Middle projection:									
Total, all industries in EGR									
Year	2005	2006	2007	2008	2009	2010	2011	2012	
Carryover from last year (+/-)		56	57	58	59	60	60	61	
New demand during year		20	20	20	20	20	20	20	
			•	•	^	•	0	^	
New production during year		0	0	0	0	0		0	
Net migration during year		0 19	19	0 19	19	0 19	19	19	
		19 1							
Net migration during year	56	19	19	19	19	19	19	19	
Net migration during year Net change during year Carryover to next year (+/-)	56	19 1							
Net migration during year Net change during year	56	19 1							
Net migration during year Net change during year Carryover to next year (+/-)	56	19 1	19 1 1 58	19 1	19 1	19 1	19 1	19 1	
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection:	56	19 1							
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR		19 1 57	19 1 1 58	19 1 59	19 1 60	19 1 60	19 1 61	19 1 62	
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year		19 1 57	19 1 58	19 1 59	19 1 60	19 1 60 2010	19 1 61	19 1 62 2012	
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-)		19 1 57 2006 70	19 1 58 2007 76	19 1 59 2008 82	19 1 60 2009 88	19 1 60 2010 94	19 1 61 2011 99	19 1 62 2012 105	
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year		19 1 57 2006 70 25 0	19 1 58 2007 76 25	19 1 59 2008 82 25 0	19 1 60 2009 88 25	19 1 60 2010 94 25 0	19 1 61 2011 99 25 0	19 1 62 2012 105 25 0	
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year Net change during year	2005	19 1 57 2006 70 25 0 19 6	19 1 58 2007 76 25 0 19 6	19 1 59 2008 82 25 0 19 6	19 1 60 2009 88 25 0 19 6	19 1 60 2010 94 25 0 19 6	19 1 61 2011 99 25 0 19 6	19 1 62 2012 105 25 0 19 6	
Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year Net migration during year		19 1 57 2006 70 25 0	19 1 58 2007 76 25 0	19 1 59 2008 82 25 0	19 1 60 2009 88 25 0	19 1 60 2010 94 25 0	19 1 61 2011 99 25 0	19 1 62 2012 105 25 0	

- (1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

 (2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

 A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

 B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

 C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

•	·		Demand Side	Worksheet		·	
EGR Name: #1							
	pectors, Testers, Sorters, Sam	plers, and Weighers					
Occupation SOC: 51-9	9061						
. Estimated Job vacancies, e	nd of 2005						
Lower estimate	37						
Middle estimate	50						
Upper estimate	62						
Projected number of job op							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
otal, all industries in EGR	20	20	20	20	20	20	20
B. Middle projection:						20	
otal, all industries in EGR	26	26	26	26	26	26	26
C. Upper projection:							
otal, all industries in EGR	33	33	33	33	33	33	33
otal, all illudatiles ill EOR	35	35	35	- 55	- 55	33	- 55
"			Not	es:			
his worksheet allows for "ranges"	of estimates and projections	s in recognition of the fact t			eanings of the words "Lower " "	Middle " and "Unner" are as	s follows:
"Lower" means that your EGR th				mown with containty. The in	samings of the words Lower,	militario, and Opper are as	i i i i i i i i i i i i i i i i i i i
. "Middle" means that your EGR th				t.			
"Upper" means that your EGR thi				-			

Sunnly	Sido W	orkoboo	4 #4 ("D	raduatio	n"\		
EGR Name:	Side W	orksnee	: # I (P	roductio)II <i>)</i>		
Occupation Name:		Testers S	orters Sam	nlers and V	Veighers		
Occupation SOC:		1 001010, 0		pioro, aria v	voigilioio		
·							
Projected "production" of new	entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education	<mark>n and train</mark> i	<mark>ing prograi</mark>	<mark>ns in this E</mark>	GR:		T	
b. Other sources of entrants (other the	<mark>nan in-migr</mark>	ation)					
a. Tatal naw ayanlı	_				_		
c. Total new supply	0	0	0	0	C		0 0
c. Total new supply	0	. 0	0	0			0 0
c. Total new supply	0	. 0	0	0	C		0
Supply	y Side W						
Supply EGR Name:	y Side W	/orkshe	et #2 ("I	Migratio	n")		
Supply	y Side W #1 Inspectors,	/orkshe	et #2 ("I	Migratio	n")		
Supply EGR Name: Occupation Name: Occupation SOC:	y Side W #1 Inspectors, 51-9061	Vorkshe Testers, S	et #2 ("I	Migratio	n") Veighers		
Supply EGR Name: Occupation Name:	y Side W #1 Inspectors,	/orkshe	et #2 ("I	Migratio	n")	2011	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year	#1 Inspectors, 51-9061	/orkshe Testers, S	et #2 ("I	Migratio plers, and V	n") Veighers	2011	
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of we	y Side W #1 Inspectors, 51-9061 2006	Testers, S 2007	et #2 ("I	Migratio plers, and V	n") Veighers 2010 R, by yea	2011	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wear a. From outside this EGR	y Side W #1 Inspectors, 51-9061 2006 orkers in 3	/orkshe Testers, S 2007 this occu	et #2 ("I	Migratio plers, and V 2009 this EGI 3	n") Veighers 2010 R, by yea	2011 ar 3	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of we	y Side W #1 Inspectors, 51-9061 2006	Testers, S 2007	et #2 ("I	Migratio plers, and V	n") Veighers 2010 R, by yea	2011	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wear a. From outside this EGR b. From other occupations	#1 Inspectors, 51-9061 2006 orkers in 3 22	Zoo7 this occu	et #2 ("Incorters, Same 2008 pation to 3 22	plers, and v	2010 R, by year 3	2011 ar 3 22	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 Inspectors, 51-9061 2006 orkers in 3 22 workers	Jorkshe Testers, S 2007 this occu 3 22 in this occu	et #2 ("I	Migratio plers, and V 2009 this EGI 3 22 to this E	n") Veighers 2010 R, by yea 3 22 GR, by y	2011 3 22 'ear	2012 3 22
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	#1 Inspectors, 51-9061 2006 orkers in 3 22	Zoo7 this occu	et #2 ("Incorters, Same 2008 pation to 3 22	plers, and v	2010 R, by year 3	2011 ar 3 22	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 Inspectors, 51-9061 2006 orkers in 3 22 workers	Jorkshe Testers, S 2007 this occu 3 22 in this occu	et #2 ("I	Migratio plers, and V 2009 this EGI 3 22 to this E	n") Veighers 2010 R, by yea 3 22 GR, by y	2011 3 22 'ear	2012 3 22
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	y Side W #1 Inspectors, 51-9061 2006 orkers in 3 22 workers	Jorkshe Testers, S 2007 this occu 3 22 in this occu	et #2 ("I	Migratio plers, and V 2009 this EGI 3 22 to this E	n") Veighers 2010 R, by yea 3 22 GR, by y	2011 3 22 'ear	2012 3 22

		Worksh	oot for Calculatin	a Shortages or Surpl	uses of One Occupa	tion		
EGR Name:	#1	WUINSII	eet for Calculating	g Shortages or Surpi	uses of Offe Occupa	lion		
	Inspectors, Testers, Sorters,	Samplers and Weighers						
Occupation SOC:		Campiers, and Weighers						
Occupation Sec.	31-9001			_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		37	31	26	20	14	8	3
New demand during year		20	20	20	20	20	20	20
New production during year		0	0	0	0	0	0	0
Net migration during year		25	25	25	25	25	25	25
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	37	31	26	20	14	8	3	-3
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		50	50	51	52	53	53	54
New demand during year		26	26	26	26	26	26	26
New production during year		0	0	0	0	0	0	0
Net migration during year		25	25	25	25	25	25	25
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	50	50	51	52	53	53	54	55
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		62	69	76	84	91	98	105
New demand during year		33	33	33	33	33	33	33
New production during year		0	0	0	0	0	0	0
Net migration during year		25	25	25	25	25	25	25
Net change during year		7	7	7	7	7	7	7
Carryover to next year (+/-)	62	69	76	84	91	98	105	113
				Notes:				

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	Worksheet			
EGR Name: #1	1						
Occupation Name: Li	censed Practical Nurses						
Occupation SOC: 29	9-2061						
1. Estimated Job vacancies,	, end of 2005						
Lower estimate	67						
Middle estimate	90						
Upper estimate	112						
2. Projected number of job of	openings annually due to	o growth and net replace	ments:				
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	48	48	48	48	48	48	48
B. Middle projection:							
Total, all industries in EGR	64	64	64	64	64	64	64
C. Upper projection:							
Total, all industries in EGR	80	80	80	80	80	80	80
			Note				

Supply	/ Side W	orkshee	et #1 ("P	roduction	on")		
EGR Name	: #1		-		-		
Occupation Name	: Licensed F	Practical Nu	rses				
Occupation SOC	: 29-2061						
Projected "production" of new	v entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education	on and train	ing progra	ms in this E	GR:			
Indiana University NW	21	21	21	21	21	21	21
Ivy Tech College	9	9	9	9	9	9	9
Purdue Calumet University	30	30	30	30	30	30	30
Purdue North Central	27	27	27	27	27	27	27
b. Other sources of entrants (other t	h <mark>an in-mig</mark> ı	ration)					
·							
·							
c. Total new supply	87	87	87	87	87	87	87

Supply	/ Side W	orkshe/	et #2 ("N	Migratio			
EGR Name:			•		,		
Occupation Name:	Licensed P	ractical Nu	ses				
Occupation SOC:	29-2061						
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of wo	orkers in	this occu	pation to	this EG	R, by yea	r	
a. From outside this EGR	3	3	3	3	3	3	3
b. From other occupations							
2. Projected OUT-migration of	workers	in this oc	cupation	to this E	GR, by y	ear	
a. To places outside this EGR	11	11	11	11	11	11	11
b. Into other occupations							
3. Net IN-Migration	-8	-8	-8	-8	-8	-8	-8

		Workshe	et for Calculating	Shortages or Surpli	uses of One Occu	pation		
EGR Name: #								
	icensed Practical Nurses							
Occupation SOC: 2	9-2061							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		67	36	5	-26	-57	-88	-120
New demand during year	_	48	48	48	48	48	48	48
New production during year	_	87	87	87	87	87	87	87
Net migration during year	_	-8	-8	-8	-8	-8	-8	-8
Net change during year	-	-31	-31	-31	-31	-31	-31	-31
Carryover to next year (+/-)	67	36	5	-26	-57	-88	-120	-151
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		90	75	60	44	29	14	-1
New demand during year	-	64	64	64	64	64	64	64
New production during year	-	87	87	87	87	87	87	87
Net migration during year	Ť	-8	-8	-8	-8	-8	-8	-8
Net change during year	-	-15	-15	-15	-15	-15	-15	-15
Carryover to next year (+/-)	90	75	60	44	29	14	-1	-16
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		112	113	114	115	116	117	117
New demand during year	-	80	80	80	80	80	80	80
New production during year	-	87	87	87	87	87	87	87
Net migration during year		-8	-8	-8	-8	-8	-8	-8
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	112	113	114	115	116	117	117	118
				Notes:				
(1) A Positive (+) carryover	indicator a "charter	o" of workers in this	accumption A name		too the ennecite			
						- (d) 1 11 1 10	At date the send this was all a sen	- (-11
(2) This worksheet allows for "rai					certainty. The meanings	s of the words "Lower," "I	vildale," and "Upper" are a	as tollows:
A. "Lower" means that your EG								
B. "Middle" means that your EC								
C. "Upper" means that your EG	in units the probability	is no more than 25% th	at the true value lies above	e ir.				

			Demand Side	Worksheet			
EGR Name: #	<u>‡</u> 1						
Occupation Name: N							
Occupation SOC: 1	7-2141						
1. Estimated Job vacancies	, end of 2005						
Lower estimate	12						
Middle estimate	16						
Upper estimate	20						
2. Projected number of job	openings annually due	to growth and net repla	cements:				
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	7	7	7	7	7	7	7
B. Middle projection:							
Total, all industries in EGR	9	9	9	9	9	9	9
C. Upper projection:					I		
Total, all industries in EGR	11	11	11	11	11	11	11
iotai, an muustiles in LON		- 11	1.1		11		11
•			Notes	S:			

	Side W	orkshee	et #1 ("P	roduction	on")		
EGR Name:							
Occupation Name:		I Engineers					
Occupation SOC:	17-2141						
Projected "production" of new	entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education							
Purdue Calumet University	13	13	13	13	13	13	13
Purdue North Central	7	7	7	7	7	7	7
b Other courses of entered (ether th		-4!		l			
b. Other sources of entrants (other the	nan in-migr T	ation)					
	1						
c. Total new supply	20	20	20	20	20	20	20
c. Total new supply	20		20	20	20	20	20
C	- C:-L- M		- 1 40 (III	M: 1: -	U.)		
	y Side W	orksne	et #2 ("I	viigratio	n")		
EGR Name:							
Occupation Name:		I Engineers					
Occupation SOC:	17-2141						
Vaca	2000	2007	2000	2000	2040	2044	2042
Year	2006	2007	2008	2009	2010	2011	2012
1 Projected IN migration of	orkoro in	thic sec:	unation to	thic EC	D by yes	<u> </u>	
1. Projected IN-migration of w			T	1		1	_
a. From outside this EGR	0	0	0	0	0	0	0
b. From other occupations							
2. Projected OUT-migration of	workers	in this oc	cupation	n to this E	GR, by y	ear	
a. To places outside this EGR	3	3	3	3	3	3	3
b. Into other occupations							
			•	•			

-3

-3

-3

-3

-3

-3

-3

3. Net IN-Migration

		Worksh	neet for Calculating	Shortages or Surn	luses of One Occupa	tion		
EGR Name:	#1	**************************************	icot for Galculating	Jonortages or Surp	ases of One Occupa			
	Mechanical Engineers							
Occupation SOC:								
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	1	-10	-20	-31	-42	-52
New demand during year		7	7	7	7	7	7	7
New production during year		20	20	20	20	20	20	20
Net migration during year		-3	-3	-3	-3	-3	-3	-3
Net change during year		-11	-11	-11	-11	-11	-11	-11
Carryover to next year (+/-)	12	1	-10	-20	-31	-42	-52	-63
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		16	7	-1	-10	-18	-26	-35
New demand during year		9	9	9	9	9	9	9
New production during year		20	20	20	20	20	20	20
Net migration during year		-3	-3	-3	-3	-3	-3	-3
Net change during year		-8	-8	-8	-8	-8	-8	-8
Carryover to next year (+/-)	16	7	1	-10	-18	-26	-35	-43
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		20	13	. 7	1	-5	-11	-17
New demand during year		11	11	11	11	11	11	11
		20	20	20	20	20	20	20
New production during year		20						
Net migration during year		-3	-3	-3	-3	-3	-3	-3
Net migration during year Net change during year		-3 -6	-6	-3 -6	-3 -6	-6	-6	-6
Net migration during year	20	-3						

⁽¹⁾ A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Si	de Worksheet			
EGR Name:	#1						
Occupation Name:	Medical and Clinical Laboratory Techn	nologists					
Occupation SOC:	29-2011						
1. Estimated Job vacancie	s, end of 2005						
Lower estimate	7						
Middle estimate	10						
Upper estimate	12						
	openings annually due to grow						
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	12	12	12	12	12	12	12
B. Middle projection:							
Total, all industries in EGR	16	16	16	16	16	16	16
C. Unner prejection:							
C. Upper projection: Total, all industries in EGR	20	20	20	20	20	20	20
Total, all illuustries in EGR	20	20	20	20	20	20	20
	1						
	1						
			N	otes:			

Supply Side Worksheet #1 ("Production")																
EGR Name	#1		•													
Occupation Name		nd Clinical La	aboratory T	echnologist	S											
Occupation SOC	: 29-2011															
		entrants into this occupation, by year														
Year	2006	2007	2008	2009	2010	2011	2012									
a. Graduates/completers of education	n and train	ina nroara	na in thia E	CD.												
a. Graduates/completers of education	<u>n and traini</u>	ing prograi	ns in this c	I I												
	+															
	†															
	1															
b. Other sources of entrants (other t	<mark>nan in-migr</mark>	ation)														
	4															
	4															
c. Total new supply	0	0	0	0	0	0	0									
c. Total new supply			U	U	U	U	U									
Suppl	v Side V	/orkshe	Supply Side Worksheet #2 ("Migration")													
EGR Name	y Clac I		et #7 ("I	Viidratio	n")											
LON Maine	-		et #2 ("I	viigratio	n")											
Occupation Name	#1		-		-											
Occupation Name Occupation SOC	: #1 : Medical an		-		-											
Occupation Name Occupation SOC	: #1 : Medical an		-		-											
	: #1 : Medical an		-		-	2011	2012									
Occupation SOC Year	#1 : Medical an : 29-2011	d Clinical L	aboratory T	echnologist	s 2010		2012									
Occupation SOC	#1 : Medical an : 29-2011	d Clinical L	aboratory T	echnologist	s 2010		2012									
Occupation SOC Year	#1 : Medical an : 29-2011	d Clinical L	aboratory T	echnologist	s 2010		2012									
Occupation SOC Year 1. Projected IN-migration of w	#1 : Medical an : 29-2011	d Clinical L	aboratory T	echnologist	s 2010		2012									
Year 1. Projected IN-migration of was From outside this EGR	: #1 : Medical an : 29-2011 2006	2007	2008	echnologist 2009 this EG	s 2010 R, by yea	r										
Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations	: #1 : Medical an : 29-2011 2006 corkers in	2007 this occu	2008 Ipation to	2009 o this EG	2010 R, by yea	r 17										
Year 1. Projected IN-migration of was From outside this EGR	: #1 : Medical an : 29-2011 2006 corkers in	2007 this occu	2008 Ipation to	2009 o this EG	2010 R, by yea	r 17										
Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	: #1 : Medical an : 29-2011 2006 orkers in 17	2007 this occu	2008 upation to	2009 this EG	2010 R, by yea 17	r 17	17									
Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	: #1 : Medical an : 29-2011 2006 orkers in 17	2007 this occu	2008 upation to	2009 this EG	2010 R, by yea 17	r 17	17									
Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	: #1 : Medical an : 29-2011 2006 orkers in 17	2007 this occu	2008 upation to	2009 this EG	2010 R, by yea 17	r 17	17									

				<u> </u>				
		Workshe	et for Calculating	Shortages or Surplu	uses of One Occu	pation		
EGR Name: #								
	Medical and Clinical Labora	tory Technologists						
Occupation SOC: 2	29-2011			_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		7	4	1	-1	-4	-7	-10
New demand during year		12	12	12	12	12	12	12
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		-3	-3	-3	-3	-3	-3	-3
Carryover to next year (+/-)	7	4	1	-1	-4	-7	-10	-13
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		10	11	12	13	14	15	16
New demand during year		16	16	16	16	16	16	16
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	10	11	12	13	14	15	16	17
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		12	17	22	27	32	38	43
New demand during year		20	20	20	20	20	20	20
New production during year		0	0	0	0	0	0	0
Net migration during year		15	15	15	15	15	15	15
Net change during year		5	5	5	5	5	5	5
Carryover to next year (+/-)	12	17	22	27	32	38	43	48
			•	Notes:				
(1) A Positive (+) carryover	indicates a "shortage	" of workers in this	s occupation A nega		tes the annosite			
(2) This worksheet allows for "ra						of the words "Lower " "	Middle " and "Unner" are	ne followe:
A. "Lower" means that your EG					certainty. The meaning	outile words Lower,	viluale, alla opper are	as iuiiuws.
B. "Middle" means that your Ed								
C. "Upper" means that your EG								
o. Opper means that your Lo	in tilling the probability	is no more than 23/6 th	at the true value lies above	ve it.				

			Demand Side	Worksheet			
EGR Name:							
	: Medical and Health Service Ma	nagers					
Occupation SOC:	11-9111						
1. Estimated Job vacancie	es, end of 2005						
Lower estimate	11						
Middle estimate	15						
Upper estimate	19						
2. Projected number of jo							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	17	17	17	17	17	17	17
B. Middle projection:				<u> </u>			
Total, all industries in EGR	23	23	23	23	23	23	23
Total, all illustries ill EGIX	25	23	23	23	23	23	25
C. Upper projection:							
Total, all industries in EGR	29	29	29	29	29	29	29

Notes:

SUDDIV	Side W	orkshee	t #1 ("P	roductio	on")		
EGR Name:					, , <u>, , , , , , , , , , , , , , , , , </u>		
Occupation Name:		d Health Se	ervice Mana	aers			
Occupation SOC:				J			
Projected "production" of new	entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education						•	•
Calumet College	3	3	3	3	3	3	3
Indiana University Northwest	1	1	1	1	1	1	1
b. Other sources of entrants (other the	 han in₋migr	ation)		<u> </u>		<u> </u>	<u> </u>
b. Other Sources of entrains (other to	Tarr in-myr	ation					
	-						
c. Total new supply	4	4	4	4	4	4	4
от тоган тога сагразу			-	-	-		-
Suppl	v Side V	Vorkshe	et #2 ("I	Migratio	n")		
	y Side W	Vorkshe	et #2 ("I	Migratio	n")		
EGR Name:	#1				n")		
EGR Name: Occupation Name:	#1 Medical an				n")		
EGR Name:	#1 Medical an				n")		
EGR Name: Occupation Name:	#1 Medical an				n")	2011	2012
EGR Name: Occupation Name: Occupation SOC: Year	#1 Medical an 11-9111 2006	nd Health Se	ervice Mana	gers 2009	2010	-	2012
EGR Name: Occupation Name: Occupation SOC:	#1 Medical an 11-9111 2006	nd Health Se	ervice Mana	gers 2009	2010	-	2012
EGR Name: Occupation Name: Occupation SOC: Year	#1 Medical an 11-9111 2006	nd Health Se	ervice Mana	gers 2009	2010	-	2012
Projected IN-migration of was From outside this EGR	#1 Medical and 11-9111 2006 Orkers in	nd Health Se	ervice Mana	gers 2009	2010	-	2012
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	#1 Medical and 11-9111 2006	2007	2008 2008	2009 o this EG	2010 R, by yea	r	
Projected IN-migration of was From outside this EGR	#1 Medical and 11-9111 2006	2007 this occu	2008 Ipation to	2009 o this EG	2010 R, by yea	r 19	
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w a. From outside this EGR b. From other occupations 2. Projected OUT-migration of	#1 Medical and 11-9111 2006	2007 this occu	2008 Ipation to	2009 o this EG	2010 R, by yea	r 19	
Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	#1 Medical and 11-9111 2006	2007 this occu	2008 upation to	2009 this EG	2010 R, by yea 19 GR, by y	r 19	19
EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w a. From outside this EGR b. From other occupations 2. Projected OUT-migration of	#1 Medical and 11-9111 2006	2007 this occu	2008 upation to	2009 this EG	2010 R, by yea 19 GR, by y	r 19	19
Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	#1 Medical and 11-9111 2006	2007 this occu	2008 upation to	2009 this EG	2010 R, by yea 19 GR, by y	r 19	19

		\Manla	haat fan Oalandatin n	Ob autamaa au Oomul		41		
		Works	neet for Calculating	Snortages or Surpi	uses of One Occupa	tion		
EGR Name: #1								
Occupation Name: Me	edical and Health Service M	lanagers		7				
Occupation SOC: 11	-9111			_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		11	6	1	-5	-10	-15	-20
New demand during year		17	17	17	17	17	17	17
New production during year		4	4	4	4	4	4	4
Net migration during year		19	18	18	18	18	18	18
Net change during year		-5	-5	-5	-5	-5	-5	-5
Carryover to next year (+/-)	11	6	1	-5	-10	-15	-20	-25
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		15	15	16	16	17	18	18
New demand during year	-	23	23	23	23	23	23	23
New production during year	-	4	4	4	4	4	4	4
Net migration during year	-	19	18	18	18	18	18	18
Net change during year		0	1	1	1	1	1	1
Carryover to next year (+/-)	15	15	16	16	17	18	18	19
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)	2003	19	25	31	37	44	50	56
New demand during year	-	29	29	29	29	29	29	29
New production during year	-	4	4	4	4	4	4	4
Net migration during year	-	19	18	18	18	18	18	18
Net change during year	-	6	6	6	6	6	6	6
Carryover to next year (+/-)	19	25	31	37	44	50	56	63
,			٥.	Notes:				

⁽¹⁾ A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	Worksheet			
EGR Name:							
Occupation Name:	Pharmacists						
Occupation SOC:	29-1051						
1. Estimated Job vacancie	es, end of 2005						
Lower estimate	70						
Middle estimate	93						
Upper estimate	117						
2. Projected number of job							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	23	23	23	23	23	23	23
B. Middle projection:	0.1	0.1				0.1	2.1
Total, all industries in EGR	31	31	31	31	31	31	31
C. Upper projection:				<u> </u>			
Total, all industries in EGR	39	39	39	39	39	39	39
				30	30		

Notes:

Supply	Side W	orkshee	t #1 ("P	roductio	on")		
EGR Name:	#1				•		
Occupation Name:	Pharmacist	ts					
Occupation SOC:	29-1051						
Projected "production" of new	entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education	<mark>n and traini</mark>	<mark>ng prograi</mark>	ns in this E	GR:		ı	
b. Other sources of entrants (other the	nan in-migr	ation)					
]	,					
c. Total new supply	0	0	0	0	0	0	0
Supply	y Side W	orkshe	et #2 ("N	Migratio	n")		
EGR Name:			•		,		
Occupation Name:		ts					
Occupation SOC:							
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of w	<u>orkers in</u>	this occu	ipation to	this EGI	R, by yea	r	
a. From outside this EGR	4	4	4	4	4	4	4
b. From other occupations	26	26	26	26	26	26	26
·							
2. Projected OUT-migration of	workers	in this oc	cupation	to this E	GR, by v	ear	
a. To places outside this EGR	1	1	1	1	1	1	1
b. Into other occupations	-				•	-	
a care casapations						<u> </u>	
3. Net IN-Migration	29	29	29	29	29	29	29
o. Het in-migration	23	23	23	23	23	23	23

		Mouleaha	at fan Calaulatian (Chartanaa ar Cural				
505 ::		worksne	et for Calculating S	Shortages or Surpl	uses of One Occu	Dation		
EGR Name:								
Occupation Name:								
Occupation SOC:	29-1051			_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)	<u>.</u>	70	64	59	53	48	42	37
New demand during year	<u>.</u>	23	23	23	23	23	23	23
New production during year	<u>.</u>	0	0	0	0	0	0	0
Net migration during year		29	29	29	29	29	29	29
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	70	64	59	53	48	42	37	31
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		93	95	98	100	102	104	106
New demand during year		31	31	31	31	31	31	31
New production during year		0	0	0	0	0	0	0
Net migration during year		29	29	29	29	29	29	29
Net change during year		2	2	2	2	2	2	2
Carryover to next year (+/-)	93	95	98	100	102	104	106	109
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		117	126	136	146	156	166	176
New demand during year		39	39	39	39	39	39	39
New production during year		0	0	0	0	0	0	0
Net migration during year		29	29	29	29	29	29	29
Net change during year		10	10	10	10	10	10	10
Carryover to next year (+/-)	117	126	136	146	156	166	176	186
				Notes:				
(1) A Positive (+) carryover	r indicates a "shortan	e" of workers in this	occupation A negati		ates the annosite			
(2) This worksheet allows for "ra						of the words "Lower " "N	Middle " and "Unner" are a	e followe:
A. "Lower" means that your E					certainty. The meanings	or the words Lower, N	muure, anu opper are a	S IUIIUWS.
B. "Middle" means that your E								
C. "Upper" means that your E								
o. opper means that your Ed	on timing the probability	is no more than 25 /6 the	it the true value lies above	7 IL.				

			Demand Side	Worksheet			
EGR Name	: #1						
Occupation Name	: Pharmacist Technicians						
Occupation SOC	: 29-2052						
1. Estimated Job vacancie	es, end of 2005						
Lower estimate	45						
Middle estimate	60						
Upper estimate	75						
2. Projected number of jo							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	22	22	22	22	22	22	22
B. Middle projection:							
Total, all industries in EGR	29	29	29	29	29	29	29
C. Umner prejection:							
C. Upper projection: Total, all industries in EGR	36	36	36	36	36	36	36
Total, all illuustries III EGR	36	30	36	36	36	36	36
	<u> </u>		Note	ie.			
			Note	ю.			

Supply	Side W	orkshee	t #1 ("P	roduction	on")		
EGR Name:	#1		`		•		
Occupation Name:	Pharmacis	t Techniciar	1				
Occupation SOC:	29-2052						
Projected "production" of new			occupati	ion, by ye	ear		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of educatio	<mark>n and traini</mark>	<mark>ing prograi</mark>	ns in this I	EGR:		1	l I
b. Other sources of entrants (other the	nan in-migr	ation)					
,]	•					
c. Total new supply	0	0	0	0	0	0	0
Supply	y Side W	orkshe/	et #2 ("I	Migratio	n")		
EGR Name:			•		-		
Occupation Name:		t Techniciar	ו				
Occupation SOC:	29-2052						
	-	-	-	•	•	-	•
Year	2006	2007	2008	2009	2010	2011	2012
		41.1	49 4	41. 50	<u> </u>		
1. Projected IN-migration of w	<u>orkers in</u>	this occi	ipation to	this EG	R, by yea	T	T
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations	30	30	30	30	30	30	30
2. Projected OUT-migration of	workers	in this oc	cupation	n to this E	GR, by y	ear	
a. To places outside this EGR	4	4	4	4	4	4	4
b. Into other occupations							
						1	
3. Net IN-Migration	27	27	27	27	27	27	27

		Workshoe	t for Coloulating	Chartages or Curple	uses of One Occur	nation		
EGR Name:	114	worksnee	et for Calculating	Shortages or Surpl	uses of One Occu	pation		
Occupation Name:	Pharmacist Technician							
Occupation SOC:	29-2052			_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		45	39	34	28	22	17	11
New demand during year		22	22	22	22	22	22	22
New production during year		0	0	0	0	0	0	0
Net migration during year		27	27	27	27	27	27	27
Net change during year		-6	-6	-6	-6	-6	-6	-6
Carryover to next year (+/-)	45	39	34	28	22	17	11	6
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		60	62	63	65	67	68	70
New demand during year		29	29	29	29	29	29	29
New demand during year New production during year		29 0	29 0	29 0	29 0	29 0	29 0	29 0
New production during year		0	0	0	0	0	0	0
New production during year Net migration during year	60	0 27	0 27	0 27	0 27	0 27	0 27	0 27
New production during year Net migration during year Net change during year	60	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2
New production during year Net migration during year Net change during year Carryover to next year (+/-)	60	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection:	60	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2
New production during year Net migration during year Net change during year Carryover to next year (+/-)	60	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2	0 27 2
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR		0 27 2 62	0 27 2 63	0 27 2 65	0 27 2 67	0 27 2 68	0 27 2 70	0 27 2 71
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-)		0 27 2 62	0 27 2 63	0 27 2 65	0 27 2 67	0 27 2 68	0 27 2 70	0 27 2 71
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year		0 27 2 62 2006 75	0 27 2 63 2 007 84	0 27 2 65 2008 93	0 27 2 67 2 67	0 27 2 68	0 27 2 70 2011 119	0 27 2 71 2012 128
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year		0 27 2 62 62 2006 75 36	0 27 2 63 63 2007 84 36	0 27 2 65 2008 93 36 0	0 27 2 67 2 67 2009 102 36	0 27 2 68 2010 111 36 0	0 27 2 70 2011 119 36	0 27 2 71 2 71 2012 128 36 0
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year		0 27 2 62 62 2006 75 36 0	0 27 2 63 63 2007 84 36 0	0 27 2 65 2008 93 36	0 27 2 67 2 67 2009 102 36 0	0 27 2 68 2010 111 36	0 27 2 70 2 0 119 36 0	0 27 2 71 2 71 2012 128 36
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year Net migration during year Net change during year		0 27 2 62 62 2006 75 36 0	0 27 2 63 2007 84 36 0	0 27 2 65 2008 93 36 0	0 27 2 67 2009 102 36 0	0 27 2 68 2010 111 36 0 27	0 27 2 70 2011 119 36 0	0 27 2 71 2 71 2012 128 36 0
New production during year Net migration during year Net change during year Carryover to next year (+/-) C. Upper projection: Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year	2005	0 27 2 62 2006 75 36 0 27	0 27 2 63 2007 84 36 0 27	0 27 2 65 2008 93 36 0 27	0 27 2 67 2 09 102 36 0 27 9	0 27 2 68 2010 111 36 0 27 9	0 27 2 70 70 2011 119 36 0 27	0 27 2 71 2012 128 36 0 27

- (1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.
 (2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:
- A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.
- B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.
 C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	Worksheet			
EGR Name:	#1						
Occupation Name:	Production, Planning and Exp	editing Clerks					
Occupation SOC:	43-5061	-					
			-				
1. Estimated Job vacancie	es, end of 2005						
Lower estimate	34						
Middle estimate	46						
Upper estimate	57						
2. Projected number of jol	openings annually due	to growth and net repla	acements:				
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	16	16	16	16	16	16	16
B. Middle projection:							
Total, all industries in EGR	21	21	21	21	21	21	21
C. Upper projection:							
Total, all industries in EGR	26	26	26	26	26	26	26
			Note	s:			

Supply	Side W	orkshee	t #1 ("P	roductio	on")		
EGR Name:		<u> </u>			··· <i>)</i>		
Occupation Name:		. Planning a	and Expedit	ing Clerks			
Occupation SOC:		,ag					
Projected "production" of new	entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education	n and traini	<mark>ing prograi</mark>	ns in this E	GR:		1	
b. Other sources of entrants (other the	nan in-migr	ation)					
-							
c. Total new supply	0	0	0	0	0	0	0
c. Total new supply	0	0	0	0	0	0	0
c. Total new supply	0	0	0	0	0	0	0
						0	0
	o y Side W					0	0
Supply EGR Name:	y Side W	Vorkshe	et #2 ("I	Migratio		0	0
Supply EGR Name: Occupation Name:	y Side W #1 Production	Vorkshe	et #2 ("I	Migratio		0	0
Supply EGR Name:	y Side W #1 Production	Vorkshe	et #2 ("I	Migratio		0	0
Supply EGR Name: Occupation Name: Occupation SOC:	y Side W #1 Production 43-5061	Vorkshe	et #2 ("I	Migratio ing Clerks	n")		
Supply EGR Name: Occupation Name:	y Side W #1 Production	Vorkshe	et #2 ("I	Migratio		2011	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year	y Side W #1 Production 43-5061	Vorkshe, Planning a	et #2 ("I	Migratio ing Clerks	n")	2011	
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	y Side W #1 Production 43-5061 2006 orkers in	Vorkshe , Planning a 2007 this occu	et #2 ("I	Migratio ing Clerks 2009 this EG	n") 2010 R, by yea	2011 r	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR	y Side W #1 Production 43-5061 2006 orkers in	Jorkshe , Planning a 2007 this occu	et #2 ("Inand Expedit	Migratio ing Clerks 2009 this EG	n") 2010 R, by yea	2011 r	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of w	y Side W #1 Production 43-5061 2006 orkers in	Vorkshe , Planning a 2007 this occu	et #2 ("I	Migratio ing Clerks 2009 this EG	n") 2010 R, by yea	2011 r	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations	#1 Production 43-5061 2006 orkers in 19	Z007 this occu	et #2 ("In and Expedit 2008 1 19	Migratio ing Clerks 2009 this EG 1 19	2010 R, by yea	2011 r 1 19	2012
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 Production 43-5061 2006 orkers in 1 19 workers	Jorkshe , Planning a 2007 this occu 1 19 in this occu	et #2 ("Inand Expedit	Migratio ing Clerks 2009 this EG 1 19 to this E	n") 2010 R, by yea 1 19 GR, by y	2011 r 1 19 ear	2012 1 19
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	y Side W #1 Production 43-5061 2006 orkers in 1 19 workers 0	Z007 this occurrence of this occ	et #2 ("In and Expedit 2008 upation to 1 19 ccupation 0	Migratio ing Clerks 2009 this EGI 1 19 to this E	n") 2010 R, by yea 1 19 GR, by y	2011 r 1 19 ear 0	2012 1 19
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of wa. From outside this EGR b. From other occupations 2. Projected OUT-migration of	y Side W #1 Production 43-5061 2006 orkers in 1 19 workers	Jorkshe , Planning a 2007 this occu 1 19 in this occu	et #2 ("Inand Expedit	Migratio ing Clerks 2009 this EG 1 19 to this E	n") 2010 R, by yea 1 19 GR, by y	2011 r 1 19 ear	2012 1 19
Supply EGR Name: Occupation Name: Occupation SOC: Year 1. Projected IN-migration of waa. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	y Side W #1 Production 43-5061 2006 orkers in 1 19 workers 0	Z007 this occurrence of this occ	et #2 ("In and Expedit 2008 upation to 1 19 ccupation 0	Migratio ing Clerks 2009 this EGI 1 19 to this E	n") 2010 R, by yea 1 19 GR, by y	2011 r 1 19 ear 0	2012 1 19

		Worksh	et for Calculating	Shortages or Surplu	ises of One Occu	oation		
EGR Name:	#1			-				
Occupation Name:	Production, Planning and E	xpediting Clerks						
Occupation SOC:	43-5061							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		34	30	26	22	18	14	10
New demand during year		16	16	16	16	16	16	16
New production during year		0	0	0	0	0	0	0
Net migration during year		20	20	20	20	20	20	20
Net change during year		-4	-4	-4	-4	-4	-4	-4
Carryover to next year (+/-)	34	30	26	22	18	14	10	6
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		46	47	48	49	50	52	53
New demand during year		21	21	21	21	21	21	21
New production during year		0	0	0	0	0	0	0
Net migration during year		20	20	20	20	20	20	20
Net change during year		1	1	1	1	1	1	1
Carryover to next year (+/-)	46	47	48	49	50	52	53	54
C. Unner prejections								
C. Upper projection:								
Total, all industries in EGR Year	2005	2006	2007	2008	2009	2010	2011	2012
Total, all industries in EGR	2005	2006 57	2007 63	2008 70	2009 76	2010 83	2011 89	2012 96
Total, all industries in EGR Year Carryover from last year (+/-)	2005					· ·	1	
Total, all industries in EGR Year Carryover from last year (+/-) New demand during year	2005	57	63	70	76	83	89	96
Total, all industries in EGR Year	2005	57 26	63 26	70 26	76 26	83 26	89 26	96 26
Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year	2005	57 26 0	63 26 0	70 26 0	76 26 0	83 26 0	89 26 0	96 26 0
Total, all industries in EGR Year Carryover from last year (+/-) New demand during year New production during year Net migration during year	2005 57	57 26 0 20	63 26 0 20	70 26 0 20	76 26 0 20	83 26 0 20	89 26 0 20	96 26 0 20
otal, all industries in EGR Year Farryover from last year (+/-) lew demand during year lew production during year let migration during year let change during year		57 26 0 20 6	63 26 0 20 6	70 26 0 20 6	76 26 0 20 6	83 26 0 20 6	89 26 0 20 6	96 26 0 20 6

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Side	e Worksheet			
EGR Name:							
Occupation Name:	Registered Nurses						
Occupation SOC:	29-1111						
1. Estimated Job vacancie	s, end of 2005						
Lower estimate	158						
Middle estimate	210						
Upper estimate	263						
2. Projected number of job							
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
Total, all industries in EGR	200	200	200	200	200	200	200
B. Middle projection:							
Total, all industries in EGR	267	267	267	267	267	267	267
C. Upper projection:			-	-	-	201	-
Total, all industries in EGR	334	334	334	334	334	334	334
1			Note	es:			

This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

Supply	y Side Wo	orkshee	t #1 ("Pı	oductio	n")		
EGR Name	e: #1						
Occupation Name	e: Registered	Nurses					
Occupation SOC	C: 29-1111						
Projected "production" of new	w entrants	into this	occupation	on, by yea	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of education	on and traini	<mark>ng progra</mark> n	ns in this E	GR:			
Indiana University NW	66	66	66	66	66	66	66
Ivy Tech College	9	9	9	9	9	9	9
Purdue Calumet University	58	58	58	58	58	58	58
Purdue North Central	27	27	27	27	27	27	27
Valparaiso University	36	36	36	36	36	36	36
b. Other sources of entrants (other	than in-migra	ation)					
c. Total new supply	196	196	196	196	196	196	196

Supply	/ Side W	orkshe/	et #2 ("N	<i>Migratio</i>	n")		
EGR Name:	#1						
Occupation Name:	Registered	Nurses	_				
Occupation SOC:	29-1111						
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of wo	orkers in	this occu	ipation to	this EG	R, by yea	r	
a. From outside this EGR	8	8	8	8	8	8	8
b. From other occupations	69	69	69	69	69	69	69
2. Projected OUT-migration of	workers	in this oc	cupation	to this E	GR, by y	ear	
a. To places outside this EGR	25	25	25	25	25	25	25
b. Into other occupations							
3. Net IN-Migration	51	51	51	51	51	51	51

		\A/I-	-1	Olt O		4!		
		work	sneet for Calculation	ng Shortages or Surp	luses of One Occupa	ition		
EGR Name:								
Occupation Name:	Registered Nurses							
Occupation SOC:	29-1111							
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		158	111	64	16	-31	-78	-125
New demand during year		200	200	200	200	200	200	200
New production during year		196	196	196	196	196	196	196
Net migration during year		51	51	51	51	51	51	51
Net change during year		-47	-47	-47	-47	-47	-47	-47
Carryover to next year (+/-)	158	111	64	16	-31	-78	-125	-172
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		210	230	250	269	289	309	328
New demand during year		267	267	267	267	267	267	267
New production during year		196	196	196	196	196	196	196
Net migration during year		51	51	51	51	51	51	51
Net change during year		20	20	20	20	20	20	20
Carryover to next year (+/-)	210	230	250	269	289	309	328	348
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		263	349	436	522	609	695	781
New demand during year		334	334	334	334	334	334	334
New production during year		196	196	196	196	196	196	196
Net migration during year		51	51	51	51	51	51	51
Net change during year		86	86	86	86	86	86	86
	263	349	436	522	609	695	781	868
Carryover to next year (+/-)	263	349	430	522	609	695	701	000

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

·		·	Demand Side \	Vorksheet	·		·
EGR Name: #1							
Occupation Name: Sa	es Representatives, Wholes	ale and Manufacturing, Except T	Technical and Scientific Produc	ts			
Occupation SOC: 41-	4012						
. Estimated Job vacancies, e	end of 2005						
Lower estimate	141						
Middle estimate	188						
Upper estimate	234						
 Projected number of job or 	enings annually due t	o growth and net replace	ments:				
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
otal, all industries in EGR	52	52	52	52	52	52	52
B. Middle projection:							
otal, all industries in EGR	69	69	69	69	69	69	69
0. 11							
C. Upper projection: otal, all industries in EGR	86	86	86	86	86	86	86
otal, all industries in EGR	86	86	86	86	86	86	86
			Notes	-			
-i	-ftltdltl-	iiif th- ft th				"Middle " and "Hunes" are a	. fallaa.
his worksheet allows for "ranges"				lown with certainty. The r	neanings of the Words "Lower,"	wilddie, and "Upper" are as	s rollows:
"Lower" means that your EGR the "Middle" means that your EGR to							
	iinks the propability is abo	out equal that the true value lie	es either below it of above it.				

Suppi	y Side W	orkshee	et #1 ("P	roducti	on")		
EGR Name	2: #1		•		,		
Occupation Name		resentative	s, Wholesal	e and Manu	ıfacturing, E	xcept Tech	nical and S
Occupation SOC	41-4012						
Projected "production" of nev							
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of educati	on and train	ina nraara	ma in thia l	CD.			
a. Graduates/completers of education	on and train	ing progra I	ins in this i	l I			l
b. Other sources of entrants (other	than in-migr	ation)					
	-						
	_						
c. Total new supply	0						
		Λ	Λ	Λ	Λ	Λ	Λ
c. Total flew supply	0	0	0	0	0	0	0
c. rotarnew supply		0	0	0	0	0	0
C. Total new supply		- 0	0	0	0	0	0
						0	0
Supp	ly Side W					0	0
	ly Side W	Vorkshe	et #2 ("I	Migratio	on")		
Supp EGR Name	ly Side W	Vorkshe	et #2 ("I	Migratio	on")		
Supp EGR Name Occupation Name Occupation SOC	ly Side W e: #1 e: Sales Rep e: 41-4012	Vorkshe	et #2 ("I	Migration e and Manu	on") ufacturing, E	xcept Tech	nical and S
Supp EGR Name Occupation Name	ly Side W	Vorkshe	et #2 ("I	Migratio	on")		
Supp EGR Name Occupation Name Occupation SOC	ly Side W 2: #1 2: Sales Repr 2: 41-4012	Vorksheresentatives	et #2 ("I	Migration and Manual 2009	on") ufacturing, E	xcept Tech	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of v	Sales Rep Sales Rep 2006 2006	Vorksheresentatives 2007	et #2 ("I s, Wholesald 2008	Migration and Manual 2009 of this EG	ifacturing, E 2010 R, by yea	xcept Tech	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of volume a. From outside this EGR	Yorkers in 3	vorksher resentatives 2007 this occurs	et #2 ("I	Migration and Manual 2009 this EG	on") ufacturing, E 2010 R, by yea 3	xcept Tech 2011 r 3	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of volume a. From outside this EGR	Sales Rep Sales Rep 2006 2006	Vorksheresentatives 2007	et #2 ("I s, Wholesald 2008	Migration and Manual 2009 of this EG	ifacturing, E 2010 R, by yea	xcept Tech	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of value as From outside this EGR b. From other occupations	Y Side V	vorksheresentatives 2007 this occur 3 69	2008 2008 2008 2008 2008	and Manua 2009 this EG	2010 R, by yea 3 69	xcept Tech 2011 r 3 69	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of va. From outside this EGR b. From other occupations 2. Projected OUT-migration of value of	Y Side V	vorksheresentatives 2007 this occur 3 69	2008 2008 2008 2008 2008	and Manua 2009 this EG	2010 R, by yea 3 69	xcept Tech 2011 r 3 69 ear	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of va. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	Y Side V	vorksheresentatives 2007 this occur 3 69	2008 2008 2008 2008 2008	and Manua 2009 this EG	2010 R, by yea 3 69	xcept Tech 2011 r 3 69	nical and S
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of va. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	Side West #1	vorksheresentatives 2007 this occur 3 69 in this occur	et #2 ("I s, Wholesald 2008 upation to 3 69	wigration and Manual 2009 this EG 3 69 to this E	2010 R, by yea 3 69 GR, by y	xcept Tech 2011 r 3 69 ear	2012 3 69
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of va. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR b. Into other occupations	Side West #1	vorksheresentatives 2007 this occur 3 69 in this occur	et #2 ("I s, Wholesald 2008 upation to 3 69	wigration and Manual 2009 this EG 3 69 to this E	2010 R, by yea 3 69 GR, by y	xcept Tech 2011 r 3 69 ear	2012 3 69
Supp EGR Name Occupation Name Occupation SOC Year 1. Projected IN-migration of value a. From outside this EGR b. From other occupations 2. Projected OUT-migration of a. To places outside this EGR	Side West #1	vorksheresentatives 2007 this occur 3 69 in this occur	et #2 ("I s, Wholesald 2008 upation to 3 69	wigration and Manual 2009 this EG 3 69 to this E	2010 R, by yea 3 69 GR, by y	xcept Tech 2011 r 3 69 ear	2012 3 69

		Workshe	et for Calculating	Shortages or Surplu	ses of One Occup	ation		
EGR Name: #	1		J			· ·		
Occupation Name: S	ales Representatives, Who	lesale and Manufacturing, Ex	cept Technical and Scientifi	c Products				
Occupation SOC: 4		<u> </u>	•					
				_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		141	130	119	108	97	86	75
New demand during year		52	52	52	52	52	52	52
New production during year		0	0	0	0	0	0	0
Net migration during year		63	63	63	63	63	63	63
Net change during year		-11	-11	-11	-11	-11	-11	-11
Carryover to next year (+/-)	141	130	119	108	97	86	75	64
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		188	194	200	206	212	219	225
New demand during year		69	69	69	69	69	69	69
New production during year		0	0	0	0	0	0	0
Net migration during year		63	63	63	63	63	63	63
Net change during year		6	6	6	6	6	6	6
Carryover to next year (+/-)	188	194	200	206	212	219	225	231
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		234	258	281	305	328	352	375
New demand during year		86	86	86	86	86	86	86
New production during year		0	0	0	0	0	0	0
Net migration during year		63	63	63	63	63	63	63
Net change during year		23	23	23	23	23	23	23
Carryover to next year (+/-)	234	258	281	305	328	352	375	399
				Notes:				
1) A Besitive (.) corrector i								

⁽¹⁾ A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite.

(2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows:

A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it.

B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it.

C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.

			Demand Sig	de Worksheet			
EGR Name:	¥1		Demana or	ac Worksheet			+
	Welders, Cutters, Solderers, and Bi	razers					_
Occupation SOC:	51-4121	142010					
			_				
. Estimated Job vacancie	s. end of 2005						
Lower estimate	104						
Middle estimate	138						
Upper estimate	173						
·							
. Projected number of job	openings annually due to	growth and net replaceme	ents:				
Year	2006	2007	2008	2009	2010	2011	2012
A. Lower projection:							
otal, all industries in EGR	43	43	43	43	43	43	43
B. Middle projection:							
otal, all industries in EGR	57	57	57	57	57	57	57
C. Upper projection:							
otal, all industries in EGR	71	71	71	71	71	71	71
otal, all industries in Lorc	,,	/1	,,	/ 1	/ '	, , , , , , , , , , , , , , , , , , ,	,,
,	'		No	otes:			
hie workehoot allowe for "range	e" of actimates and projections	in recognition of the fact that th		h certainty. The meanings of the	words "Lower " "Middle " and "	Inner" are se followe:	+
	R thinks the probability is no mor			recentainty. The illeanings of the	words Lower, Middle, and	opper are as rollows.	
"Middle II manage that your EO	R thinks the probability is about	agual that the true value lies of	har halaw it ar above it				

Supp	ly Side W	orkshee	et #1 ("P	roduction	on")		
EGR Nam	e: #1		_		-		
Occupation Nam	e: Welders, 0	Cutters, Sol	derers, and	Brazers			
Occupation SO							
			_				
Projected "production" of ne	w entrants	into this	occupati	on, by ye	ar		
Year	2006	2007	2008	2009	2010	2011	2012
a. Graduates/completers of educat	ion and train	ing progra	ms in this E	GR:			
vy Tech College	15	15	15	15	15	15	15
Gary Career Center	10	10	10	10	10	10	10
b. Other sources of entrants (other	than in-mig	ration)					
c. Total new supply	25	25	25	25	25	25	25

Supply	/ Side W	orkshe/	et #2 ("N	Migratio	n")		
EGR Name:	#1						
Occupation Name:		utters, Solo	lerers, and l	Brazers			
Occupation SOC:	51-4121						
Year	2006	2007	2008	2009	2010	2011	2012
1. Projected IN-migration of we	orkers in	this occu	ipation to	this EG	R, by yea	r	
a. From outside this EGR	1	1	1	1	1	1	1
b. From other occupations							
2. Projected OUT-migration of	workers	in this oc	cupation	to this E	GR, by y	ear	
a. To places outside this EGR	3	3	3	3	3	3	3
b. Into other occupations							
3. Net IN-Migration	-2	-2	-2	-2	-2	-2	-2

		Workshe	et for Calculating	Shortages or Surpl	uses of One Occu	pation		
EGR Name:	#1		-					
Occupation Name:	Welders, Cutters, Solderers	s, and Brazers						
Occupation SOC:	51-4121							
				_				
A. Lower projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		104	124	144	164	184	204	224
New demand during year		43	43	43	43	43	43	43
New production during year		25	25	25	25	25	25	25
Net migration during year		-2	-2	-2	-2	-2	-2	-2
Net change during year		20	20	20	20	20	20	20
Carryover to next year (+/-)	104	124	144	164	184	204	224	244
B. Middle projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		138	172	207	241	275	309	344
New demand during year		57	57	57	57	57	57	57
New production during year		25	25	25	25	25	25	25
Net migration during year		-2	-2	-2	-2	-2	-2	-2
Net change during year		34	34	34	34	34	34	34
Carryover to next year (+/-)	138	172	207	241	275	309	344	378
C. Upper projection:								
Total, all industries in EGR								
Year	2005	2006	2007	2008	2009	2010	2011	2012
Carryover from last year (+/-)		173	221	270	318	367	415	464
New demand during year		71	71	71	71	71	71	71
New production during year		25	25	25	25	25	25	25
Net migration during year		-2	-2	-2	-2	-2	-2	-2
Net change during year		49	49	49	49	49	49	49
Carryover to next year (+/-)	173	221	270	318	367	415	464	512
			•	Notes:	•	•		•

(1) A Positive (+) carryover indicates a "shortage" of workers in this occupation. A negative (-) carryover indicates the opposite. (2) This worksheet allows for "ranges" of estimates and projections in recognition of the fact that these values cannot be known with certainty. The meanings of the words "Lower," "Middle," and "Upper" are as follows: A. "Lower" means that your EGR thinks the probability is no more than 25% that the true value lies below it. B. "Middle" means that your EGR thinks the probability is about equal that the true value lies either below it or above it. C. "Upper" means that your EGR thinks the probability is no more than 25% that the true value lies above it.